

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/612,586 Confirmation : 6227  
Applicant(s) : HIRAI, Keisuke  
Filed : July 1, 2003  
Title : OPTICAL APPARATUS

Art Unit : 2622  
Examiner : HANNETT, James M.

Docket No. : 1232-5072  
Customer No. : 27123

**AMENDMENT UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being filed in response to the non-final Office Action dated March 1, 2007. Reconsideration of this application is respectfully requested in light of this paper, which is set forth as follows:

- **Amendments to the Specification** begin on page 2 of this paper.
- **Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.
- **Remarks** begin on page 6 of this paper.